

ASAP PLEASE ☹️

Dart Aerospace Ltd.

Date: Thursday, 29/06/2006 8:44:53 AM
User: Linda Lacelle

Process Sheet

Split A

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: BLADE FITTING
Job Number	: 27772		
Estimate Number	: 10020		
P.O. Number	:	Part Number	: D27422
This Issue	: 29/06/2006	S.O. No. :	Drawing Number : D2742 REV B1
Prsht Rev.	: NC		Project Number : N/A
First Issue	: 11	Type : MACHINED PARTS	Drawing Revision : B1
Previous Run	: 26823	Material	:
Written By	:	Due Date	: 06/07/2006
Checked & Approved By	:	Qty:	8 Um: Each
Comment	: Est Rev:H Removed P/O For Material 05-10-26 JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	D6103001	7075-T651 3.25OD x 12.5L
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)
7075-T651 3.25OD x 12.5L
(D6103-001 BLANK)
Batch : B25512

MS 06/06/29 10

2.0	MORI SEIKI	MORI SEIKI CNC LATHE LARGE
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Comment: MORI SEIKI CNC LATHE LARGE
TURN AS PER FOLIO FA099 & DSK050
FOLIO REV: AA
DWG REV: A

MS 06/06/29 10

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

MS 06/06/29 10

4.0	HAAS1	HAAS CNC VERTICAL MACHINING #1
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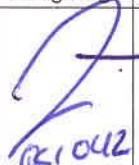

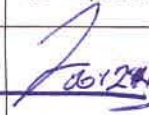


Comment: HAAS CNC VERTICAL MACHINING #1
1-MACHINE AS PER FOLIO FA099 & DWG D2742
FOLIO REV: AA
DWG REV: B1

2-DEBURR & TUMBLE

ML 06/07/03

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			
06/07/04	4	- 1 part scrap 1.00 thickness is under by .015 - Holes are off, origin not properly given in Solho	 05.11.27	SCRAP PH 05.11.27 per DS	J.L. 06/07/04	 06-12-11	SCRAP PH 05.11.27 per DS	 06/24/04

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA:  Date: 09/03/25

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

Date: Thursday, 29/06/2006 8:44:53 AM
User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BLADE FITTING

Job Number: 27772

Part Number: D27422

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

ML 06/07/03

6.0

QC8

SECOND CHECK



Comment: SECOND CHECK

JL 06/07/04

7.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

1-Chemical Conversion Coat as per QSI 005 4.1

2-Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

9.0

ALS41032225

Insert



Comment: Qty.: 4.0000 Each(s)/Unit Total: 32.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
4	ALS4-1032-225	Insert	
or	AKS4-1032-225		
or	ALS7-1032-225		
or	AKS7-1032-225		

10.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Install ALS4-1032-225 Insert as per Dwg D2742

11.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

Date: Thursday, 29/06/2006 8:44:53 AM
User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BLADE FITTING

Job Number: 27772

Part Number: D27422

Job Number:



Seq. #:

Machine Or Operation:

Description :

12.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

Job Completion

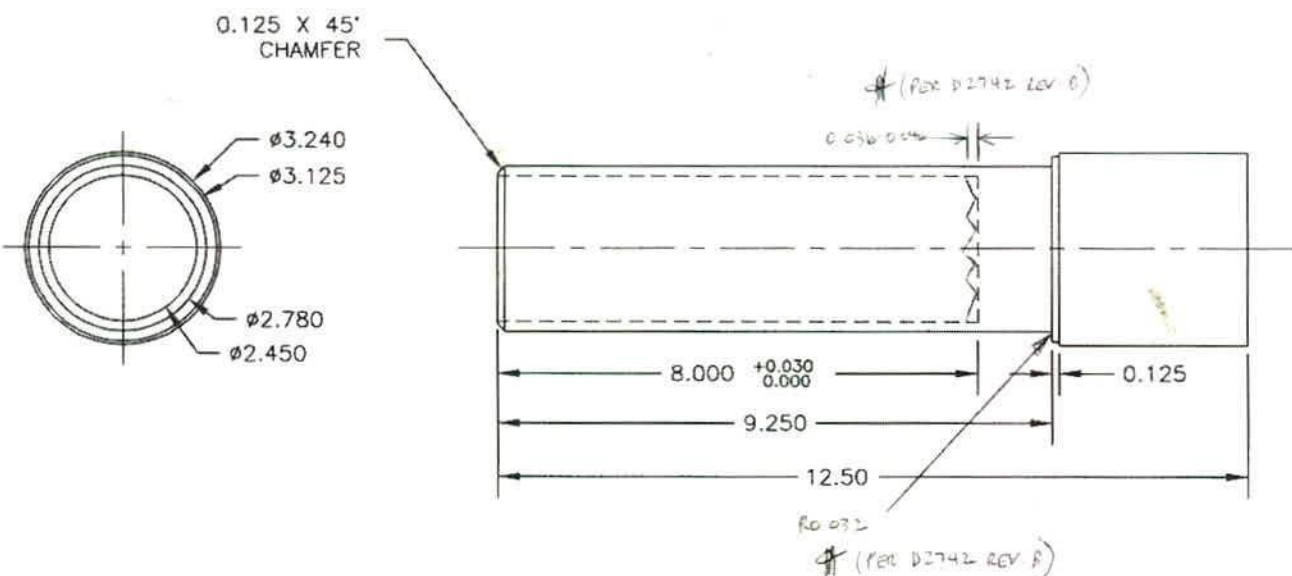


mi-2008/3/14



DART

DESIGN	05	DRAWN BY	KE	DART AEROSPACE LTD
CHECKED	KE	APPROVED	KE	HAWKESBURY, ONTARIO, CANADA
DATE	98.12.07	DRAWING NO.	DSK-050	REV. A
		TITLE	BLADE FITTING TURNING DETAILS	SHEET 1 OF 1
A	98.12.07	NEW ISSUE		SCALE 1:3

RELEASED
18.02.03 DS**UNDER REVIEW**05.02.14 PH
TO BE PERMANENT
BY DSK 101**GENERAL NOTES**

MATERIAL: 7075-T651 (QQ-A-200/11 OR QQ-A-225/9)
FINISH: NONE
BREAK UNMARKED SHARP EDGES 0.010 TO 0.020
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
ALL DIMENSIONS ARE IN INCHES

DART AEROSPACE LTD	Work Order:	
Description: Blade Fitting	Part Number:	D2742-2
Inspection Dwg: D2742 Rev: B1; DSK050 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**
☐ **Prototype**

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1 LATHE	8.000	+0.030/-0.000					
	9.250	+/-0.010	9.248	✓			
	Ø3.240	+0.005/-0.000					
	Ø3.125	+0.005/-0.000					
	Ø2.780	+0.005/-0.000	2.781	✓			
	Ø2.450	+0.005/-0.000					
	0.125 x 45°	+/-0.010	.130	✓			
	0.125	+/-0.010					
	12.50	+0.030/-0.000					
HAAS	0.100 x 0.135	N/A	N/A				
	0.500	+0.005/-0.000					
	1.500	+/-0.005					
	11.46	+/-0.030					
	1.180	+/-0.005	1.180	✓			
	3.150	+/-0.005	3.149	✓			
	3.500	+/-0.005	3.500	✓			
	Ø0.484	+0.005/-0.000	.484	✓			
	Ø0.508	+0.005/-0.000	.510	✓			
	1.000	+/-0.010					
	0.926	+/-0.010					
	0.500	+/-0.010					
	1.230	+/-0.010					
	0.125	+/-0.010	.127	✓			
	2.620	+/-0.010	2.619	✓			
	0.297	+0.005/-0.000	.300	✓			
	Ø0.430 x 0.045	+/-0.010	.435x				

Measured by: <i>MG</i>	Audited by:	Prototype Approval:	N/A
Date: 06/06/29	Date:	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	

DART AEROSPACE LTD		Work Order:	
Description: Blade Fitting		Part Number:	D2742-2
Inspection Dwg: D2742 Rev: B1; DSK050 Rev: A		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Inspection Sheet	Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
LATHE	8.000	+0.030/-0.000	8.005	✓			
	9.250	+/-0.010	9.249	✓			
	Ø3.240	+0.005/-0.000	Ø3.240	✓			
	Ø3.125	+0.005/-0.000	Ø3.126	✓			
	Ø2.780	+0.005/-0.000	Ø2.782	✓			
	Ø2.450	+0.005/-0.000	Ø2.454	✓			
	0.125 x 45°	+/-0.010	0.120x45	✓			
	0.125	+/-0.010	0.122	✓			
	12.50	+0.030/-0.000	12.50	✓			
HAAS	0.100 x 0.135	N/A	N/A				
	0.500	+0.005/-0.000	0.500	✓			
	1.500	+/-0.005	1.500	✓			
	11.46	+/-0.030	11.463	✓			
	1.180	+/-0.005	1.180	✓			
	3.150	+/-0.005	3.150	✓			
	3.500	+/-0.005	3.500	✓			
	Ø0.484	+0.005/-0.000	Ø0.484	✓			
	Ø0.508	+0.005/-0.000	Ø0.508	✓			
	1.000	+/-0.010	1.004	✓			
	0.926	+/-0.010	0.928	✓			
	0.500	+/-0.010	0.493	✓			
	1.230	+/-0.010	1.228	✓			
	0.125	+/-0.010	0.128	✓			
	2.620	+/-0.010	2.625	✓			
	0.297	+0.005/-0.000	0.297	✓			
	Ø0.430 x 0.045	+/-0.010	Ø0.432x0.045	✓			

Measured by: MS/	Audited by: J.I.	Prototype Approval:	N/A
Date: 06/06/29	Date: 06/07/04	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	

DART AEROSPACE LTD		Work Order:	
Description: Blade Fitting		Part Number:	D2742-2
Inspection Dwg: D2742 Rev: B1; DSK050 Rev: A		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article
 ☐ Prototype

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
LATHE	8.000	+0.030/-0.000	8.025	—			
	9.250	+/-0.010	9.249	—			
	Ø3.240	+0.005/-0.000	Ø3.243	—			
	Ø3.125	+0.005/-0.000	Ø3.123	—			
	Ø2.780	+0.005/-0.000	Ø2.781	—			
	Ø2.450	+0.005/-0.000	Ø2.450	—			
	0.125 x 45°	+/-0.010	0.125 x 45°	—			
	0.125	+/-0.010	0.122	—			
	12.50	+0.030/-0.000	12.500	—			
HAAS	0.100 x 0.135	N/A	N/A				
	0.500	+0.005/-0.000	0.500	—			
	1.500	+/-0.005	1.500	—			
	11.46	+/-0.030	11.460	—			
	1.180	+/-0.005	1.179	—			
	3.150	+/-0.005	3.148	—			
	3.500	+/-0.005	3.501	—			
	Ø0.484	+0.005/-0.000	Ø0.484	—			
	Ø0.508	+0.005/-0.000	Ø0.508	—			
	1.000	+/-0.010	0.992	—			
	0.926	+/-0.010	0.927	—			
	0.500	+/-0.010	0.496	—			
	1.230	+/-0.010	1.230	—			
	0.125	+/-0.010	0.127	—			
	2.620	+/-0.010	2.626	—			
	0.297	+0.005/-0.000	0.297	—			
	Ø0.430 x 0.045	+/-0.010	Ø0.430 x 0.047	—			

Measured by:	<i>mf</i>	Audited by:	<i>J.L</i>	Prototype Approval:	N/A
Date:	06/07/02	Date:	06/07/04	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	

DART AEROSPACE LTD		Work Order:	
Description: Blade Fitting		Part Number: D2742-2	
Inspection Dwg: D2742 Rev: B1; DSK050 Rev: A		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article
 ☐ Prototype

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
LATHE	8.000	+0.030/-0.000	8.025	—			
	9.250	+/-0.010	9.250	—			
	Ø3.240	+0.005/-0.000	Ø3.240	—			
	Ø3.125	+0.005/-0.000	Ø3.125	—			
	Ø2.780	+0.005/-0.000	Ø2.781	—			
	Ø2.450	+0.005/-0.000	Ø2.450	—			
	0.125 x 45°	+/-0.010	0.130 x 45°	—			
	0.125	+/-0.010	0.120	—			
	12.50	+0.030/-0.000	12.50	—			
HAAS	0.100 x 0.135	N/A	N/A				
	0.500	+0.005/-0.000	0.500	—			
	1.500	+/-0.005	1.500	—			
	11.46	+/-0.030	11.461	—			
	1.180	+/-0.005	1.180	—			
	3.150	+/-0.005	3.150	—			
	3.500	+/-0.005	3.500	—			
	Ø0.484	+0.005/-0.000	Ø0.484	—			
	Ø0.508	+0.005/-0.000	Ø0.508	—			
	1.000	+/-0.010	1.003	—			
	0.926	+/-0.010	0.927	—			
	0.500	+/-0.010	0.490	—			
	1.230	+/-0.010	1.230	—			
	0.125	+/-0.010	0.127	—			
	2.620	+/-0.010	2.626	—			
	0.297	+0.005/-0.000	0.297	—			
	Ø0.430 x 0.045	+/-0.010	Ø0.430 x 0.046	—			

Measured by: <i>Tml</i>	Audited by: <i>J.L</i>	Prototype Approval:	N/A
Date: 06/07/03	Date: 06/07/04	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	

DART AEROSPACE LTD		Work Order:	
Description: Blade Fitting		Part Number:	D2742-2
Inspection Dwg: D2742 Rev: B1; DSK050 Rev: A		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**
☐ **Prototype**

5

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
LATHE	8.000	+0.030/-0.000	8.020	—			
	9.250	+/-0.010	9.254	—			
	Ø3.240	+0.005/-0.000	Ø3.241	—			
	Ø3.125	+0.005/-0.000	Ø3.125	—			
	Ø2.780	+0.005/-0.000	Ø2.780	—			
	Ø2.450	+0.005/-0.000	Ø2.450	—			
	0.125 x 45°	+/-0.010	0.128x45°	—			
	0.125	+/-0.010	0.123	—			
	12.50	+0.030/-0.000	12.50	—			
HAAS	0.100 x 0.135	N/A	N/A				
	0.500	+0.005/-0.000	0.500	—			
	1.500	+/-0.005	1.501	—			
	11.46	+/-0.030	11.465	—			
	1.180	+/-0.005	1.180	—			
	3.150	+/-0.005	3.150	—			
	3.500	+/-0.005	3.499	—			
	Ø0.484	+0.005/-0.000	Ø0.484	—			
	Ø0.508	+0.005/-0.000	Ø0.508	—			
	1.000	+/-0.010	1.005	—			
	0.926	+/-0.010	0.929	—			
	0.500	+/-0.010	0.494	—			
	1.230	+/-0.010	1.230	—			
	0.125	+/-0.010	0.127	—			
	2.620	+/-0.010	2.629	—			
	0.297	+0.005/-0.000	0.297	—			
	Ø0.430 x 0.045	+/-0.010	Ø0.432x0.049	—			

Measured by: <i>ml</i>	Audited by: <i>JL</i>	Prototype Approval:	N/A
Date: <i>06/07/04</i>	Date: <i>06/07/04</i>	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	

DART AEROSPACE LTD		Work Order:	
Description: Blade Fitting		Part Number: D2742-2	
Inspection Dwg: D2742 Rev: B1; DSK050 Rev: A		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article
 ☐ Prototype

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
6 LATHE	8.000	+0.030/-0.000	8.014	—			
	9.250	+/-0.010	9.248	✓			
	Ø3.240	+0.005/-0.000	Ø3.241	—			
	Ø3.125	+0.005/-0.000	Ø3.125	✓			
	Ø2.780	+0.005/-0.000	Ø2.781	—			
	Ø2.450	+0.005/-0.000	Ø2.450	—			
	0.125 x 45°	+/-0.010	0.127 x 45°	—			
	0.125	+/-0.010	0.120	✓			
	12.50	+0.030/-0.000	12.500	—			
HAAS	0.100 x 0.135	N/A	N/A				
	0.500	+0.005/-0.000	0.501	—			
	1.500	+/-0.005	1.500	—			
	11.46	+/-0.030	11.464	—			
	1.180	+/-0.005	1.180	—			
	3.150	+/-0.005	3.150	—			
	3.500	+/-0.005	3.499	—			
	Ø0.484	+0.005/-0.000	Ø0.484	—			
	Ø0.508	+0.005/-0.000	Ø0.509	—			
	1.000	+/-0.010	1.007	—			
	0.926	+/-0.010	0.928	—			
	0.500	+/-0.010	0.492	—			
	1.230	+/-0.010	1.229	—			
	0.125	+/-0.010	0.127	✓			
	2.620	+/-0.010	2.625	—			
	0.297	+0.005/-0.000	0.297	—			
	Ø0.430 x 0.045	+/-0.010	Ø0.432 x 0.048	—			

Measured by: <i>gml</i>	Audited by: <i>JL</i>	Prototype Approval:	N/A
Date: 06/07/03	Date: 06/07/04	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	

DART AEROSPACE LTD	Work Order:	
Description: Blade Fitting	Part Number:	D2742-2
Inspection Dwg: D2742 Rev: B1; DSK050 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article
 ☐ Prototype

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
LATHE	8.000	+0.030/-0.000	8.028	—			
	9.250	+/-0.010	9.250	—			
	Ø3.240	+0.005/-0.000	Ø3.241	—			
	Ø3.125	+0.005/-0.000	Ø3.125	—			
	Ø2.780	+0.005/-0.000	Ø2.781	—			
	Ø2.450	+0.005/-0.000	Ø2.452	—			
	0.125 x 45°	+/-0.010	0.123x45°	—			
	0.125	+/-0.010	0.121	—			
	12.50	+0.030/-0.000	12.50	—			
HAAS	0.100 x 0.135	N/A	N/A				
	0.500	+0.005/-0.000	0.500	—			
	1.500	+/-0.005	1.500	—			
	11.46	+/-0.030	11.460	—			
	1.180	+/-0.005	1.180	—			
	3.150	+/-0.005	3.150	—			
	3.500	+/-0.005	3.499	—			
	Ø0.484	+0.005/-0.000	Ø0.484	—			
	Ø0.508	+0.005/-0.000	Ø0.508	—			
	1.000	+/-0.010	1.000	—			
	0.926	+/-0.010	0.928	—			
	0.500	+/-0.010	0.493	—			
	1.230	+/-0.010	1.230	—			
	0.125	+/-0.010	0.126	—			
	2.620	+/-0.010	2.626	—			
	0.297	+0.005/-0.000	0.297	—			
	Ø0.430 x 0.045	+/-0.010	Ø0.432x0.048	—			

Measured by: <i>ML</i>	Audited by: <i>J.L</i>	Prototype Approval:	N/A
Date: 06/07/03	Date: 06/07/04	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	

DART AEROSPACE LTD		Work Order:	
Description: Blade Fitting		Part Number:	D2742-2
Inspection Dwg: D2742 Rev: B1; DSK050 Rev: A		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article
 ☐ Prototype

Inspection Sheet	Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
LATHE	8.000	+0.030/-0.000	8.028	—			
	9.250	+/-0.010	9.250	—			
	Ø3.240	+0.005/-0.000	Ø3.240	—			
	Ø3.125	+0.005/-0.000	Ø3.125	—			
	Ø2.780	+0.005/-0.000	Ø2.782	—			
	Ø2.450	+0.005/-0.000	Ø2.454	—			
	0.125 x 45°	+/-0.010	0.123 x 45°	—			
	0.125	+/-0.010	0.121	—			
	12.50	+0.030/-0.000	12.500	—			
HAAS	0.100 x 0.135	N/A	N/A				
	0.500	+0.005/-0.000	0.500	—			
	1.500	+/-0.005	1.499	—			
	11.46	+/-0.030	11.461	—			
	1.180	+/-0.005	1.180	—			
	3.150	+/-0.005	3.149	—			
	3.500	+/-0.005	3.500	—			
	Ø0.484	+0.005/-0.000	Ø0.484	—			
	Ø0.508	+0.005/-0.000	Ø0.508	—			
	1.000	+/-0.010	1.004	—			
	0.926	+/-0.010	0.928	—			
	0.500	+/-0.010	0.491	—			
	1.230	+/-0.010	1.230	—			
	0.125	+/-0.010	0.127	—			
	2.620	+/-0.010	2.627	—			
	0.297	+0.005/-0.000	0.297	—			
	Ø0.430 x 0.045	+/-0.010	Ø0.431 x 0.043	—			

Measured by:	<i>ml</i>	Audited by:	<i>jl</i>	Prototype Approval:	N/A
Date:	06/07/03	Date:	06/07/04	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	

DART AEROSPACE LTD		Work Order:
Description: Blade Fitting		Part Number: D2742-2
Inspection Dwg: D2742 Rev: B1; DSK050 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
LATHE	8.000	+0.030/-0.000	8.025	-			
	9.250	+/-0.010	9.250	-			
	Ø3.240	+0.005/-0.000	Ø3.243	-			
	Ø3.125	+0.005/-0.000	Ø3.125	-			
	Ø2.780	+0.005/-0.000	Ø2.781	-			
	Ø2.450	+0.005/-0.000	Ø2.454	-			
	0.125 x 45°	+/-0.010	0.125	-			
	0.125	+/-0.010	0.121	-			
	12.50	+0.030/-0.000	12.500	-			
HAAS	0.100 x 0.135	N/A	N/A				
	0.500	+0.005/-0.000	0.500	-			
	1.500	+/-0.005	1.500	-			
	11.46	+/-0.030	11.461	-			
	1.180	+/-0.005	1.179	-			
	3.150	+/-0.005	3.148	-			
	3.500	+/-0.005	3.500	-			
	Ø0.484	+0.005/-0.000	Ø0.485	-			
	Ø0.508	+0.005/-0.000	Ø0.508	-			
	1.000	+/-0.010	1.005	-			
	0.926	+/-0.010	0.929	-			
	0.500	+/-0.010	0.493	-			
	1.230	+/-0.010	1.229	-			
	0.125	+/-0.010	0.127	-			
	2.620	+/-0.010	2.626	-			
	0.297	+0.005/-0.000	0.297	-			
	Ø0.430 x 0.045	+/-0.010	Ø0.432 x 0.046	-			

Measured by: <i>gml</i>	Audited by: <i>J.L</i>	Prototype Approval: N/A
Date: 06/07/03	Date: 06/07/04	Date:

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	

DART AEROSPACE LTD		Work Order:	
Description: Blade Fitting		Part Number: D2742-2	
Inspection Dwg: D2742 Rev: B1; DSK050 Rev: A		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**
☐ **Prototype**

Inspection Sheet	Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
LATHE	8.000	+0.030/-0.000	8.020	—			
	9.250	+/-0.010	9.252	—			
	Ø3.240	+0.005/-0.000	Ø3.240	—			
	Ø3.125	+0.005/-0.000	Ø3.126	—			
	Ø2.780	+0.005/-0.000	Ø2.780	—			
	Ø2.450	+0.005/-0.000	Ø2.457	—			
	0.125 x 45°	+/-0.010	0.130x45°	—			
	0.125	+/-0.010	0.120	—			
	12.50	+0.030/-0.000	12.500	—			
HAAS	0.100 x 0.135	N/A	N/A				
	0.500	+0.005/-0.000	0.500	—			
	1.500	+/-0.005	1.500	—			
	11.46	+/-0.030	11.461	—			
	1.180	+/-0.005	1.180	—			
	3.150	+/-0.005	3.150	—			
	3.500	+/-0.005	3.500	—			
	Ø0.484	+0.005/-0.000	Ø0.484	—			
	Ø0.508	+0.005/-0.000	Ø0.508	—			
	1.000	+/-0.010	1.005	—			
	0.926	+/-0.010	0.929	—			
	0.500	+/-0.010	0.491	—			
	1.230	+/-0.010	1.230	—			
	0.125	+/-0.010	0.127	—			
	2.620	+/-0.010	2.626	—			
	0.297	+0.005/-0.000	0.297	—			
	Ø0.430 x 0.045	+/-0.010	Ø0.433x.046	—			

Measured by: <i>mf</i>	Audited by: <i>J.L</i>	Prototype Approval:	N/A
Date: 06/07/07	Date: 06/07/07	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	